

Page 9, line 1, after “reaction scheme”, insert --(Scheme 1)--.

Page 9, line 12, after “reaction scheme”, insert --(Scheme 1)--.

Page 10, line 14, after the sentence ending with “. . . being preferred).”, insert --
Scheme 2 below illustrates some examples of the conversion of POSS fragments into POSS
cages.--.

Page 10, bottom of the page, change “Figure 3. POSS Fragments converted into POSS
cages.” to --Scheme 2--.

Page 11, line 27, change “Figure 4” to --Scheme 3--.

Page 11, line 34 to page 12, line 3, delete entire paragraph.

Page 12, middle of the page after the two reaction schemes, change “Figure 4. POSS
Cages being interconverted.” To --Scheme 3--.

Page 12, line 1 after the two reaction schemes, change “Figure 4” to --Scheme 3--.

Page 14, top of the page after the two reaction schemes and before line 1, change
“Figure 5. Silsesquioxane/siloxane fragments being inserted into POSS Cages” to --Scheme
4--.

Page 14, line 1, prior to the sentence “The net reaction”, insert --Scheme 4 above
illustrates examples of Silsesquioxane/siloxane fragments being inserted into POSS cages.—

Page 14, line 1, change “Figure 5” to --Scheme 4--.

Page 15, line 11, change “Figure 6” to --Scheme 5--.

Page 15, toward the bottom of the page and after the reaction scheme, change “Figure
6. Illustration of Process III” to --Scheme 5--.

Page 16, lines 1-2 at the top of the page, change “Figure 6” to --Scheme 6--.

Page 16, middle of the page and after the reaction scheme, change “Figure 7.
Illustration of Process III” to --Scheme 6--.

Page 16, line 5, change “Figure 7” to --Scheme 7--.